

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2026-03-18 13:26:07

Date of Next Testing: 2029-03-17 13:26:07

Product Name: **Sodium silicate**

CAS Number: 1344-09-8

Specifications & Purity: AR, Molar ratio:2.30-2.50

Lot #: C2612074

SKU #: **V30259**

Version **0**

Analysis #: **676736**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Dissolution rate (1g in 100ml water , 30±5°C)	≤90 (s)	73.00000 S
Na ₂ O	22-25 (%)	22.85 %
silica(SiO ₂)	52-56 (%)	54.03 %
module	2.30-2.50	2.44000
Appearance(V30259)	white powder or crystal powder	white powder or crystal powder

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

